

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
5 December 2002 (05.12.2002)

PCT

(10) International Publication Number
WO 02/096652 A1

(51) International Patent Classification⁷: B41J 2/165

(21) International Application Number: PCT/US02/15774

(22) International Filing Date: 16 May 2002 (16.05.2002)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0113094.7 30 May 2001 (30.05.2001) GB

(71) Applicant (for all designated States except US): 3M IN-
NOVATIVE PROPERTIES COMPANY [US/US]; 3M
Center, Post Office Box 33427, Saint Paul, MN 55133-
3427 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): HUDD, Alan L.

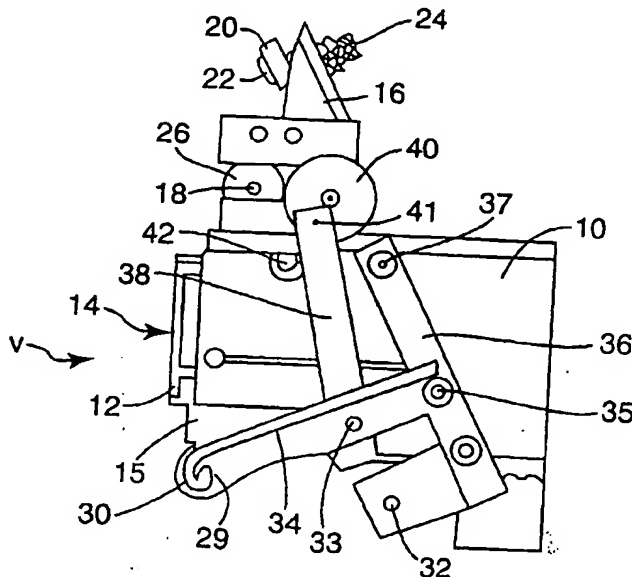
[GB/GB]; Bury Cottage, Nuthampstead, Hertfordshire
SG8 8NQ (GB). BENTLEY, Philip G. [GB/GB]; 138
Brampton Road, Cambridge, Cambridgeshire CB1 3HL
(GB). SCOTT, Alistair J. [GB/GB]; 32 Mill Lane, Imp-
ington, Cambridgeshire CB4 9XN (GB).

(74) Agents: PETERS, Carolyn V. et al.; Office of Intellectual
Property Counsel, Post Office Box 33427, Saint Paul, MN
55133-3427 (US).

(81) Designated States (national): AE, AG, AL, AM, AT (uti-
lity model), AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA,
CH, CN, CO, CR, CU, CZ (utility model), CZ, DE (uti-
lity model), DE, DK (utility model), DK, DM, DZ, EC, EE
(utility model), EE, ES, FI (utility model), FI, GB, GD, GE,
GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ,
LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN,
MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD,

[Continued on next page]

(54) Title: INKJET MAINTENANCE KIT



(57) Abstract: An automatic maintenance unit for a static print head used in a drop on demand inkjet printer is provided by a combination of a removable capping element to abut and cover ink ejection nozzles and a movable wiping element including a wiper to remove residual ink after removal of the capping element and before commencement of a print run, thereby avoiding the need for manual capping and decapping and cleaning of the print head and speeding up the printing cycle. The capping element is preferably mounted pivotally so that it can be swung between a capping position between print runs and a retracted position during print runs, and the wiper is preferably mounted on a frame to move outwards and upwards from a retracted position adopted during print runs, to a position above the nozzles and then downwards across the nozzles to clean them prior to a print run before returning to the retracted position.

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SE, SG, SI, SK (utility model), SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW.

- (84) **Designated States (regional):** ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 02/15774

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B41J2/165

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B41J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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Y	column 4, line 25 -column 8, line 7; figures	10
X	EP 0 671 273 A (HEWLETT PACKARD CO) 13 September 1995 (1995-09-13)	1-9, 12, 19
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Z document member of the same patent family

Date of the actual completion of the international search

20 September 2002

Date of mailing of the international search report

04/10/2002

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

De Groot, R

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 02/15774

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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